OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.

Web address: http://water.usgs.gov/orh/nrwww/public/odrm

Summary river data for July 9-15, 2001 (preliminary data-subject to revision)

RESERVOIR OPERATION DATA

Millions of gallons - 24 hour period, local time

		Diversions to New York City water supply						
	Pepacton	Cannonsville	Neversink	Pepacton	Cannonsville	Neversink	Average June 1, 2001 to date	
Date	release	release	release	beginning	beginning	beginning		
	begin 1200	end 2400	begin 1500	0800	0800	0800		
July 9	61	169	48	449	0	202	484	
10	61	195	37	449	0	218	489	
11	61	151	34	448	0	195	493	
12	61	103	34	448	199	197	501	
13	61	336	34	449	201	152	508	
14	61	414	34	448	201	162	515	
15	61	221	34	448	201	148	521	

Pepacton Reservoir (P):	Available storage July 16, 2001 (0800)	124.031 billion gals. 88.5 % (elev. 1,270.95 ft.)
_	Spillway crest elevation 1,280.00 ft.	140.190 billion gallons.
Cannonsville Reservoir (C):	Available storage July 16, 2001 (0800)	86.756 billion gals. 90.6 % (elev. 1,144.07 ft.)
	Spillway crest elevation 1,150.00 ft.	95.706 billion gallons.
Neversink Reservoir (N):	Available storage July 16, 2001 (0800)	29.865 billion gals. 85.5 % (elev. 1,429.27 ft.)
	Spillway crest elevation 1,440.00 ft.	34.941 billion gallons.
Combined contents, PCN:	Available storage July 16, 2001 (0800)	240.652 billion gals. 88.9 %
	Combined capacity at spillway level	270.837 billion gallons.
Lake Wallenpaupack:	Available storage July 15, 2001 (2400)	25.402 billion gals. 71.7 % (elev. 1,184.6 ft.)
- *	Spillway crest elevation 1,190.00 ft.	35.451 billion gallons.

SEGREGATION OF FLOW, DELAWARE RIVER AT MONTAGUE AND PRECIPITATION IN UPPER DELAWARE RIVER BASIN

Discharge in cubic feet per second, local time as routed to Montague

	Releases from N.Y.C. Reservoirs				Power releases		Computed	Excess Release		Release	Precipitation	
Date	Directed		Cannons-	Never-	Wallen-	Rio	uncon-	Total	Credits ³		(inches)	
	release 1	Pepacton	ville	sink	paupack	Reservoir	trolled ²	Discharge	Daily	Cumul.	Daily	Cumul.
July 9	551	94	404	53	0	57	1,142	1,750	0	56	.24	1.32
10	174	94	159	56	433	259	1,279	2,280	174	230	.03	1.35
11	135	94	261	74	411	103	1,207	2,150	106	336	.22	1.57
12	51	94	302	57	467	78	1,222	2,220	51	387	.04	1.61
13	100	94	234	53	432	92	1,065	1,970	50	437	0	1.61
14	132	94	159	53	443	110	931	1,790	40	477	0	1.61
15	668	94	520	53	56	35	732	1,490	-260	217	0	1.61

- 1. Release directed to maintain a flow at Montague of 1,800 cfs.
- 2. Includes conservation release of 100 cfs from Rio Reservoir.
- 3. The excess-release quantity for the seasonal period beginning June 15, 2001 equals 11,418 cfs-days. One-half to be released under normal conditions and one-half is set aside for the fisheries protection program per DRBC Docket No. D-77-20 CP, Revision 4.

Diversions by New Jersey through the D & R Canal July 9-15, 2001, averaged 90.7 mgd. The average diversion for the 30-day period ending July 15, 2001, was 89.7 mgd and the maximum diversion during the period was 96 mg on July 4, 2001.